

Form PTO-1449
(REV. 8-83)US Dept. of Commerce
PATENT & TRADEMARK OFFICEATTY DOCKET NO.
107864APPLICATION NO.
New U.S. Application

INFORMATION DISCLOSURE STATEMENT

(Use several sheets if necessary)

APPLICANT
Masanori IWAHASHIFILING DATE
November 24, 200010930 U.S. PTO
09/718346

11/24/00

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS
<i>Y</i>		5,061,049	10/1991	Hornbeck		
<i>Y</i>		5,757,054	05/1998	Miyawaki et al.		
<i>Y</i>		6,049,132	04/2000	Iwahashi et al.		

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)

EXAMINER

DATE CONSIDERED

Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.